

Actinidic acid Datasheet

5th Edition (Revised in January, 2017)

[Product Information]

Name: Actinidic acid

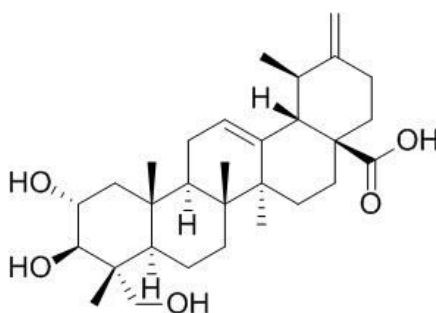
Catalog No.: CFN98444

Cas No.: 341971-45-7

Purity: > 95%

M.F: C₃₀H₄₆O₅

M.W: 486.7



Physical Description: Powder

Synonyms: (2alpha,3beta,4alpha)-2,3,23-Trihydroxyursa-12,20(30)-dien-28-oic acid.

[Intended Use]

1. Reference standards;
2. Pharmacological research;
3. Synthetic precursor compounds;
4. Intermediates & Fine Chemicals;
5. Others.

[Source]

The leaves of *Eucalyptus maideni*.

[Biological Activity or Inhibitors]

Actinidic acid is a triterpene phytoalexin from unripe kiwi fruit.^[1]

[Solvent]

Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

[HPLC Method]

Not data available.

[Storage]

2-8°C, Protected from air and light, refrigerate or freeze.

[References]

[1] Lahlou E H, Hirai N, Kamo T, *et al. Biosci. Biotechnol. Biochem.*, 2001 Feb;65(2): 480-3.

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